

June 14, 2005

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

**Subject: Docket Nos. 50-361 and 50-362
Monthly Operating Reports for May 2005
San Onofre Nuclear Generating Station, Units 2 and 3**

Gentlemen:

This letter provides the Monthly Operating Reports for May 2005 for the San Onofre Nuclear Generating Station Units 2 and 3 (see Attachments 1 and 2).

If you have any questions, please contact Mr. C. E. Williams at (949) 368-6707.

Sincerely,



Attachments 1 and 2

cc: B. S. Mallett, Regional Administrator, NRC Region IV
B. M. Pham, NRC Project Manager, San Onofre Units 2 & 3
C. C. Osterholtz, NRC Senior Resident Inspector, San Onofre Units 2 & 3

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Attachment 1

Monthly Operating Report, May 2005

San Onofre Nuclear Generating Station, Unit 2

OPERATING DATA REPORT

DOCKET NO. 50-361
UNIT NAME San Onofre 2
DATE June 14, 2005
COMPLETED BY Clay Williams
TELEPHONE 949-368-6707

REPORTING PERIOD: May 2005

1. Design Electrical Rating	<u>1,070.00</u>		
2. Maximum Dependable Capacity (MWe-Net)	<u>1,070.00</u>		
	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3. Number of Hours the Reactor was Critical	<u>744.00</u>	<u>3,030.44</u>	<u>156,261.08</u>
4. Number of Hours Generator On-line	<u>744.00</u>	<u>2,979.48</u>	<u>154,172.25</u>
5. Reserve Shutdown Hours	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
6. Net Electrical Energy Generated (MWHrs)	<u>829,853.41</u>	<u>3,216,036.17</u>	<u>165,400,016.31</u>

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments

SUMMARY: 5/01/05: Unit in Mode 1. 5/31/05: Unit in Mode 1.
 There were no challenges to the pressurizer safety valves during the month.

1

Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

2

Method:

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

Attachment 2

Monthly Operating Report, May 2005

San Onofre Nuclear Generating Station, Unit 3

OPERATING DATA REPORT

DOCKET NO. 50-362
UNIT NAME San Onofre 3
DATE June 14, 2005
COMPLETED BY Clay Williams
TELEPHONE 949-368-6707

REPORTING PERIOD: May 2005

1.	Design Electrical Rating	<u>1,080.00</u>		
2.	Maximum Dependable Capacity (MWe-Net)	<u>1,080.00</u>		
		<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>
3.	Number of Hours the Reactor was Critical	634.63	3,513.63	153,303.83
4.	Number of Hours Generator On-line	600.18	3,479.18	151,043.26
5.	Reserve Shutdown Hours	0.00	0.00	0.00
6.	Net Electrical Energy Generated (MWHrs)	<u>654,086.11</u>	<u>3,730,271.62</u>	<u>160,248,115.78</u>

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
2005-01	05/05/2005	S	143.82	B	1	The unit was shutdown at this time to: 1) repair a hydraulic leak in the actuator for Feedwater Block valve 3HV4051 and 2) replace a section of the steam bypass line piping. Neither condition prevented continued plant operation.

SUMMARY: 05/01/05 at 0000: Unit in Mode 1. 05/05/05 at 0113: Unit in Mode 3 following a manual reactor trip.
 05/09/05 at 1318: Unit in Mode 2. 05/10/05 at 1431: Unit in Mode 1. 05/11/05 at 0050: Generator Synchronized to
 Grid. 05/12/05 at 1445: Unit essentially at Full Power.
 There were no challenges to the pressurizer safety valves during the month.

1

- Reason:**
- A Equipment Failure (Explain)
 - B Maintenance or Test
 - C Refueling
 - D Regulatory Restriction
 - E Operator Training & License Examination
 - F Administration
 - G Operational Error (Explain)
 - H Other (Explain)

2

- Method:**
- 1 Manual
 - 2 Manual Trip/Scram
 - 3 Automatic Trip/Scram
 - 4 Continuation
 - 5 Other (Explain)